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612.39651X00

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7590

05/21/2004

Antonelli Terry Stout & Kraus  
 Suite 1800  
 1300 North Seventeenth Street  
 Arlington, VA 22209



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/786,232	03/02/2001	Lin-Ying Hu	612.39651X00	8272

**TITLE OF INVENTION:** METHOD FOR GRADUALLY DEFORMING SEQUENTIAL SIMULATIONS OF A HETEROGENEOUS ENVIRONMENT SUCH AS AN UNDERGROUND ZONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	08/23/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LE, TOAN M	2863	702-014000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Antonelli, Terry, Stout  
 & Kraus, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

1- INSTITUT FRANCAIS DU PETROLE  
 2- TOTAL FINAL ELF S.A.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

92852 Rueil-Malmaison Cedex, France  
 92400 Courbevoie, France

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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(Authorized Signature) Donald E. Stout (Date) August 23, 2004  
 Donald E. Stout # 26,422

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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